

BEYER WEAVER & THOMAS, LLP

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FACSIMILE COVER SHEET

April 21, 2004

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OFFICIAL

Receiver: Examiner Mark Osborne Budd
USPTO

FAX #: 703-872-9306

Sender: Tomika Thomas, Patent Secretary to:
DAVID P. OLYNICK

Our Ref. No.: SRI1P030/US-4149-4
Application No.: 10/090,430

Re: Amendment D

Pages Including Cover Sheet(s): 14

MESSAGE:

Please charge the required fees to facilitate filing to Deposit Account No. 500388 (SRI1P030). If you should have any questions or need further information, please do not hesitate to contact our office.

CONFIDENTIALITY NOTE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jon Heim, et al.

Attorney Docket No.: SRI1P030/US-4149-
4

Application No.: 10/090,430

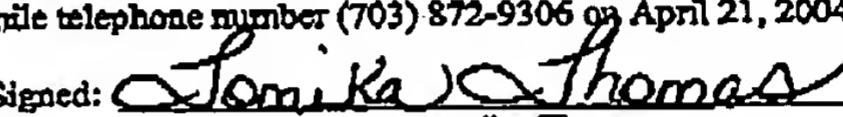
Examiner: Mark Osborne Budd

Filed: February 28, 2002

Group: 2834

Title: ELECTROACTIVE POLYMER
ROTARY MOTORS**RECEIVED
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APR 21 2004

OFFICIAL**CERTIFICATE OF TRANSMISSION**I hereby certify that this correspondence is being transmitted via facsimile to
the U.S. Patent and Trademark Office, Attention: Examiner Budd, Central
Facsimile telephone number (703) 872-9306 on April 21, 2004.Signed: 
Tomika Thomas**AMENDMENT TRANSMITTAL**

Mail Stop Non-Fee Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

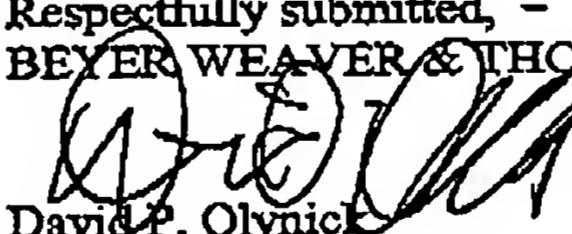
Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	53	MINUS	53	0	x 9 = 0	x 18 =
Independent Claims	4	MINUS	4	0	x 43 = 0	x 86 =
Multiple Dependent Claim Present and Fee Not Previously Paid					\$145.00	\$290.00
				Total	\$0	\$

- Applicant(s) hereby petition for a 1 month extension(s) of time to respond to the aforementioned Office Action.
- Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.
- Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. SRI1P030).

Respectfully submitted, -
BEYER WEAVER & THOMAS, LLP


 David P. Olynick
 Reg. No. 48,615

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Heim, et al.

Attorney Docket No.: SRIP030/US-41944

Application No.: 10/090,430

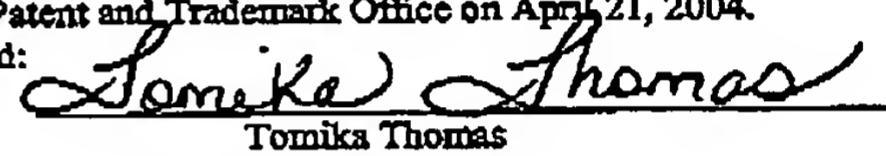
Examiner: Budd, Mark Osborne

Filed: February 28, 2002

Group: 2834

Title: ELECTROACTIVE POLYMER ROTARY MOTORS

CERTIFICATE OF FACSIMILE TRANSMISSION
I hereby certify that this correspondence is being transmitted
by facsimile to Central Facsimile No. 703-872-9306 at the
U.S. Patent and Trademark Office on April 21, 2004.
Signed:


Tomika Thomas**AMENDMENT D**

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 12, 2003 please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks/Arguments begin on page 9 of this paper.